

N THE UNITED STATES PATENT AND TRADEMARK OFFICE

Declaration for Patent Application

As a named inventor, I hereby declare that:

My residence, mailing address and citizenship are as stated next to my name;

I believe I am the original, first and sole inventor (if only one name is listed) or an original, first and joint inventor (if plural names are listed in the signatory page(s) commencing at page 3 hereof) of the subject matter which is claimed and for which a patent is sought on the invention entitled

	METHOD AND	APPARATUS FO	OR PATH SELEC	TION AND WAV	ELENG'	TH AS	SIG	NME	NT	
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the spe	ecification of which	(check one)								
[]	is attached hereto	D .								
[X]	was filed on A	ugust 17, 2001	as United States	Application						
	Number or PCT	International Appl	ication No. 09	9/932,850						
	and was amende	d on	(if applicable).							
includ	I hereby state thating the claims, as an	nt I have reviewed a mended by any amo	and understand the	te contents of the ab to above.	ove-idei	ntified	spec	ificat	ion,	
§1.56, filing capplica	including for conti- date of the prior app	nuation-in-part app	lications, materia	h is material to pater al information which ternational filing dat	became	e availa	able l	betwe	een th	R.
countr any fo	ent or inventor's cer y other than the Un	rtificate, or 365(a) ited States of Amer r patent or inventor	of any PCT interrica, listed below r's certificate, or o	a.C. 119(a)-(d) or 36 national application and have also idention from PCT internations:	which d ified bel	lesigna ow, by	ited a	it leas cking	st one the b	oox,
		;	Prior Foreign Ap	plication(s)	N	Priority Not Claimed		Certified Copy Filed YES N		
(Numb	per)	(Country)	(Day/Mo	onth/Year filed)	_ []	[]	[]
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l hereb	by claim the benefit	under 35 U.S.C. §	119(e) of any Un	ited States provision	ıal appli	cation((s) lis	sted b	elow	
(Appli	cation Number)		(Filing	Date)						
Appli	cation Number)	-	(Filing	Date)						

I hereby claim the benefit under 35 U.S.C. 120 of any United States application(s), or 365(c) of any PCT international application designating the United States of America, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of 35 U.S.C. 112, I acknowledge the duty to disclose information known by me to be material to patentability as defined in 37 C.F.R. 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application:

(Application Serial No.) (Filing date) (Status: patented, pending, abandoned) (Application Serial No.) (Filing date) (Status: patented, pending, abandoned) (Application Serial No.) (Filing date) (Status: patented, pending, abandoned) As a named inventor, I hereby appoint the attorneys and/or agents associated with Hamilton, Brook, Smith & Reynolds, P.C., Two Militia Drive, Lexington, Massachusetts 02421-4799 Customer No. 21005, and to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith. Please send correspondence to: X Customer No. 21005 HAMILTON, BROOK, SMITH & REYNOLDS, P.C. Two Militia Drive Lexington, MA 02421-4799 or [] Address as follows: Direct telephone calls to: Leo R. Reynolds, Esq. Direct facsimiles to: Leo R. Reynolds, Esq. Telephone No.: 781-861-6240 Direct facsimiles to: Leo R. Reynolds, Esq. Facsimile No.: 781-861-9540 I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements were made with the knowledge that willful false statements made the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon. Full name of sole or first inventor Hongbiao Zhang Inventor's Signature Date 977/3 Westford, Massachusetts 01886 Citizenship Peoples Republic of China Mailing Address Same As Above	(Application Serial No.)	(Filing date)	(Status: patented, pending, abandoned)			
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Inventor's Signature Date 9/7/0 Residence 6 Elderberry Way Westford, Massachusetts 01886 Citizenship Peoples Republic of China	Full name of sole						
Residence 6 Elderberry Way Westford, Massachusetts 01886 Citizenship Peoples Republic of China	or first inventor	Hongbia	o Zhang				
Residence 6 Elderberry Way Westford, Massachusetts 01886 Citizenship Peoples Republic of China	Inventor's Signature	How	ylio >	Date <u>9/7/0 </u>			
Citizenship Peoples Republic of China	Residence	6 Elderb					
		Westford	l, Massachusetts 01886				
Mailing Address Same As Above	Citizenship	Peoples 1	Republic of China				
	Mailing Address	Same As	Above				

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Citizenship	U.S.	
Mailing Address	Same As Above	

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